PTO/SB/21 (09-06) Approved for use through 03/31/2007, OMB 0651-0031

Page   Continued Carpy of Priority Decument(s)   Reply to Missing Parts   Information Disclosure Statement   Informatio	O Northe Paperwork Reduction Act of 1995, no persons	U.S. s are required to respond to a c	Patent and T	rademark Office; L	J.S. DEPARTMENT OF COMMERCE displays a valid OMB control number.			
FIRST Named Inventor Art Unit 2814 Examiner Name Le, Thao X.  Attorney Docket Number Amt Unit And Unit And Unit And Unit Examiner Name Le, Thao X.  Attorney Docket Number Amt CR-022CB1  First Name Inventor Amt Unit Examiner Name Le, Thao X.  Attorney Docket Number Amt CR-022CB1  Free Transmittal Form Fee Attached Drawing(s) After Allowance Communication to TC Appeal Communication to TC Appeal Communication to TC Appeal Communication to TC Appeal And Interferences Appeal Communication to TC Appeal Notice, Brief, Reply Brief) Propristary Information Power of Attorney, Revocation Propristary Revocation Propristary Information Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Certified Copy of Priority Document(s) Reply to Missing Parts Information Disclosure Statement Converted Application Reply to Missing Parts Information Disclosure Statement Signature  Signature  Signature  Firm Name Stetina Brunds Garred Brücker Signature  Printed name Mark B. Garred  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class rigil in an envelope addressed pt. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date showe below:    Description of Correspondence and Provisional Appeals and Interferences		Application Number						
Art Unit   2814   Examiner Name   Le, Thao X.	NEC. TRANSMITTAL	Filing Date	03/29/2	29/2004				
Art Unit	FORM	First Named Inventor	Sean T.	n T. Crowley				
Total Number of Pages in This Submission    Attorney Docket Number   AMKOR-022CB1		Art Unit	2814					
Attorney Docket Number   AMKOR-022CB1	(to be used for all correspondence after initial filing)	Examiner Name	Le, Tha	o X.				
ENCLOSURES (Check all that apply)    Fee Transmittal Form		Attorney Docket Number	AMKO	R-022CB1				
Fee Transmittal Form    Fee Attached	Total Number of Fages in This Gubrinssion							
Fee Attached    Fee Attached	ENCL	LOSURES (Check a	il that apply		Alleria de Comercia de TO			
Fee Attached  Licensing-related Papers  of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  After Final  Petition Proprietary Information Status Letter Other Enclosure(s) (please Identify Below): Certificate of Mailing; Return Receipt Postcard  Counter(s) Petition Proprietary Information Proprietary Information Status Letter Other Enclosure(s) (please Identify Below): Certificate of Mailing; Return Receipt Postcard  Counter(s) Postcard  Signature Postcard  Signature  Signature  Stetina Brunda Garred Brucker  Signature  Printed name Mark S. Garred  Date 11 24 Co Reg. No. 34,823  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed for Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	Fee Transmittal Form	Drawing(s)		After A	Allowance Communication to TC			
Amendment/Reply    Petition to Convert to a Provisional Application   Power of Altorney, Revocation   Power of Altorney, Revocation   Power of Altorney, Revocation   Power of Altorney, Revocation   Status Letter   Status Letter   Other Enclosure(s) (please Identify below):   Certificate of Mailing; Return Receipt   Postcard   Prostcard   Prostcard   Certificate of Mailing; Return Receipt   Postcard   Postcard   Province   Province   Postcard   Province   Postcard   Province   Postcard   Province   Pro	Fee Attached	icensing-related Papers						
Firm Name  Stetina Brunda Garred & Brucker  Signature  Printed name  Mark B. Garred  Date  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts	Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C	Address	Proprie Status X Other below? Certificate C	al Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify ):			
Signature  Printed name  Mark B. Garred  Date  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Printed name Mark B. Garred  Date 11 29 CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	Stetina Brunda Garred & (F	Brucker						
Date  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	Signature							
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	Date 11 29 06		Reg. No.	34,823				
the date shown below:	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with							
Typed or printed name   Andrea K   Levine   Date   11/29/2006	- UNUVOL	Kulling	<u></u>	<del></del>				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ATTORNEY DOCKET NO: AMKOR-022CB1
TITLE: THIN INTEGRATED CIRCUIT DEVICE PACKAGES FOR IMPROVED
RADIO FREQUENCY PERFORMANCE

## Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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on November 29, 2006

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Andrea K. Levine

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- 1. Certificate of Mailing;
- 2. Transmittal;
- 3. Response to Final Office Action (5 pages); and
- 4. Return Receipt Postcard

Application No.: 10/812,274

Response to Office Action of January 3, 2006

Attorney Docket: AMKOR-022CB1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Crowley, Sean T.	)	Confirmation No.	2255
Serial No.:	10/812,274	)	Art Unit:	2814
Filed:	March 29, 2004	)	Examiner:	Le, Thao X
For:	THIN INTEGRATED CIRCUIT DEVICE PACKAGES FOR IMPROVED RADIO FREQUENCY PERFORMANCE	) )		

## RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

Applicant hereby responds to the Final Office Action mailed July 10, 2006 in relation to the above-identified patent application as follows:

Remarks begin on page 2 of this paper.